I.3 9/29/05

United States Environmental Protection Agency Region V POLLUTION REPORT



Date:

Thursday, September 29, 2005

From:

Mike Ribordy, OSC

To:

David Chung, U.S. EPA

John Maritote, U.S. EPA

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William Messenger, U.S. EPA

Steven Kaiser, U.S. EPA

Cheryal Callahan, Village of Gilberts

Subject: Final POLREP

Tower Hill Road Site - OU2

Gilberts, IL

Latitude: 42.1053 Longitude: -88.3761

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POLREP No.:

Site #:

B59Q

Reporting Period: 6/24/2005 - 9/30/2005 **D.O.** #:

023

Start Date:

5/12/2005

Response Authority: CERCLA

Mob Date:

5/12/2005

Response Type:

Time-Critical

Completion Date: 9/30/2005

NPL Status:

Non NPL

CERCLIS ID #:

ILN000509192

Incident Category:

Removal Action

RCRIS ID #:

Contract #

Site Description

See initial POLREP dated May 20, 2005.

Current Activities

All disposal activities were completed on June 23, 2005. A total of 7,254.68 tons of lead contamined soil was sent to a CERCLA compliant landfill. Backfilling and grading of the site to its original condition was completed during this reporting period. Equipment was decontaminated and removed from the site by June 28, 2005.

The road running through the site is considered a protective barrier from any lead contamination which may be present beneath it. On August 26, 2005, the road was chip and sealed to repair damage caused by the removal actions and to further ensure that the road remains a protective barrier.

On September 30, 2005, the site was mowed, seeded and mulched. These activities were delayed due to the extremely dry weather during the summer months.

Planned Removal Actions

No further action is anticipated for the site.

Next Steps

Completion of the site report documenting the removal activities. This report should be completed by November 1, 2005.

Key Issues

A small amount of lead contamination remains immediately adjacent to the railroad tracks on railroad property. These areas could not be safely excavated without railroad personnel present on-site. Efforts to get a railroad representative on-site were unsuccessful. The remaining lead contamination on railroad property does not pose an unacceptable risk due to the limited distribution of the contamination, the area is covered with grass, and people do not generally go in these areas.

Some lead contamination extends beneath the road at the site. U.S. EPA considers paved roads to be protective barriers requiring no remediation.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				•
ERRS - Cleanup Contractor	\$500,000.00	\$448,191.00	\$51,809.00	10.36%
RST/START	\$24,393.00	\$19,205.00	\$5,188.00	21.27%
Intramural Costs				
Total Site Costs	\$524,393.00	\$467,396.00	\$56,997.00	10.87%

^{*} The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

www.epaosc.net/TowerHillOU2